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TO:

October 29, 1953

FROM:

SUBJECT: New Products-October 1953

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Domestic

'Bicillin' Oral Suspension-Pediatric (New Form)

Description: Each 5 cc. contains: DBED Penicillin 150,000 u.  
Source: Wyeth Laboratories, Philadelphia, Pa.

'Cilloral' Suspension (New Dosage Form)

Description: Each 5 cc. contains  
Penicillin 100,000 u. or  
250,000  
in stable suspension for 2 years without refrigeration.  
Triple Sulfonamides 0.5 Gm.

Erythrocin Tablets (New Strength)

Description: Each tablet contains: Erythrocin 200 mg.  
Indications: In the treatment of pneumococcal, staphylococcal and streptococcal infections.  
Source: The Upjohn Company, Kalamazoo, Michigan.

Erythrocin 1% Ointment (New Dosage Form)

Description: Each Gram contains: Erythromycin 1%  
Indications: For treatment and prevention of pyogenic lesions of the skin.  
Form Supplied: Tubes of 1 oz.  
Source: Abbott Laboratories, Chicago, Illinois.

Gantrisin--300 Tablets (New Formula)

Description: Each tablet contains:  
Crystalline Penicillin G Potassium 300,000 u.  
Sulfisoxazole 0.5 Gm.  
Indications: For infections in which the causative agents are more susceptible to combined antibacterial therapy than to penicillin or sulfisoxazole alone.  
Form Supplied: Bottles of 24, 100, and 500 tablets.  
Source: Hoffman-LaRoche, Inc. Nutley, New Jersey.

Intraderm Tyrothricin Cream (New Name for Bacitracin Ointment)

Description: Tyrothricin U.S.P. 0.1% on a special intraderm base, making the antibiotic more penetrating.  
Indications: Used in such pyogenic skin infections as impetigo, abscesses, varicose ulcers, wounds and eczema.  
Source: Wallace Laboratories, Inc. New Brunswick, N.J.

Multibiotic (New Product)

Description: Each gauze pad contains per square inch:  
 Streptomycin 1 mg.  
 Polymixin 20 mg.  
 Bacitracin 1 mg.

Indications: Claimed to help prevent infection in skin injuries and surgical wounds. The combination is said to be synergistic and effective against all 23 types of bacteria found in skin injuries.

Source: Multibiotic Corp., of America, Baltimore, Maryland.

Hormones

'Cortef' Tablets (New Dosage Form)

Description: Each tablet contains: Compound F 10 mg.

Indications: For oral use in the treatment of rheumatoid arthritis.

Administration: For initial suppressive therapy in severe and moderately severe cases: 35 to 70 mg. daily in four divided doses.  
 For moderate and mild cases: 20 to 35 mg. daily.  
 These doses should not extend beyond 14 days.

Form Supplied: Bottles of 25 tablets.

Source: The Upjohn Company, Kalamazoo, Michigan.

Gevrine Capsules (New Product)

Description: Each capsule contains: Vitamins A, D, B<sub>12</sub>, B<sub>1</sub>, B<sub>2</sub>, B<sub>6</sub>, C, and others.  
 Androgen and Estrogen  
 Minerals

Indications: To meet older patients' requirements for vitamins and minerals needed in normal metabolism, and to provide the positive effects on protein and bone maintenance that are produced by the androgen and estrogen hormones.

Form Supplied: Bottles of 100 and 1000 capsules.

Source: Lederle Laboratories, New York, New York.

Hydrocortone (New Form)

Description: Each tablet contains: Hydrocortisone 10 mg.

Indications: Acute rheumatic fever, allergic states, inflammatory eye diseases, skin diseases, Addison's disease, etc.

Form Supplied: Bottles of 50 tablets.

Source: Merck and Co., Inc., Rahway, New Jersey.

Methyl Testosterone Tablets (New Product)

Description: Each curved sublingual tablet contains:  
 Methyl Testosterone 10 mg.

Administration: Initial dose of 3 or 4 tablets daily; maintenance dose of 1 to 3 tablets daily.

Form Supplied: Vials of 30 tablets.

Source: The Rexall Company, Los Angeles, Cal.

-2-

Neomestrin Injection (New Product)

Description: Each cc. contains: Methylandrostenedial 25 mg.  
Hormestrin (Estrone, 2 mg.  
10,000 units in saline salt  
solution; chlorobutanol, 0.5%)

Form Supplied: 10 cc. vials.

Source: E.S. Miller Laboratories, Inc., Los Angeles, Cal.

P-E-T (New Product)

Description: Each cc. contains: Progesterone 25 mg.  
Estrone 6 mg.  
Testosterone 25 mg.

Indications: In the treatment of functional uterine bleeding,  
threatened abortion, and experimentally in amenorrhea.

Administration: 1 cc. for 5 successive days; if bleeding is profuse,  
2 cc. the first day. If bleeding stops within 12  
hours, discontinue therapy after third day. About  
20 days later institute progesterone therapy.  
Repeat this regimen each month for 3 to 5 months.

Form Supplied: 10 cc. vials.

Source: Maurry Biological Co., Los Angeles, Cal.

Veterinary

An improved form of its animal health product, Tribiotic ointment,  
used for treating mastitis in dairy cows and milk goats, is now  
being marketed by Wyeth Labs. The ointment's new base emulsifies rapidly  
in milk at body temperature.

Broncoperil (New Product)

Description: Each suppository contains:  
Diethylaminoethyl ester of benzil penicillin 250,000 u.  
Indications: For treatment of the bronco-pulmonary tract.  
Administrations: 1 suppository every 6 hours.  
Form Supplied: Boxes of 1 suppository.  
Source: Laboratories Sarmiento, Buenos Aires, Argentina.

Chemi-Sulfan (New Product)

Description: Syrup-Each 100 Grams contains:  
Chloramphenicol stearate 2.80 Gm.  
Sulfamerazine 1.0 Gm.  
Sulfadiazine 1.0 Gm.  
Methyl Sulfadiazone 1.0 Gm.  
Sulfaguanadine 3.0 Gm.  
Polyoxyethylene Sorbitan Mono-oleate 4.79 Gm.  
In syrupy suspension of sufficient quar  
Tablets-Each tablet contains:  
Synthetic Levorotory Chloramphenicol 0.07 Gm.  
Benzate Chloramphenicol 0.033 Gm.  
Sulfadiazine 0.07 Gm.  
Sulfamerazine 0.07 Gm.  
Sulfadiazole 0.07 Gm.  
Sulfaguanidine 0.10 Gm.  
Excipient in sufficient quantity to make 0.8 Gm.  
Indications: For treatment in infections of the gastro-enteric apparatus, of the genital tract and of the respiratory tract.  
Administration: Syrup- Children: from 4 to 6 spoonsfuls per day.  
Adults : from 2 to 4 spoonsfuls per day.  
Tablets- Adults: from 6 to 8 tablets per day.  
Forms Supplied: Syrup in bottles of 80 Grams.  
Tablets in bottles of 10 tablets.  
Source: Carlo Erba, Milan, Italy.

Graneodin Ointment (New Product)

Description: Each Gram contains: Neomycin 2.5 mg.  
Gramicidin 0.25 mg.  
Indications: Bacterial infections of skin, such as impetigo, contagiosa, impetiginised dermatitis, furunculosis, sycosis vulgaris, cutaneous ulcers of bacterial origin, hordeolum.  
Administration: Apply freely several times daily.  
Form Supplied: Tubes containing 15 Grams.  
Source: E.R. Squibb and Sons., London, England.

-5-

Passimycin Ointment (New Dosage Form)

**Description:** Each Gram contains: Penicillin G 1,000 u.  
Dihydrostreptomycin Sulfate 5,000 u.  
Helperidin-methyl-chalkone in  
a non-irritant base.

**Indications:** In skin infections with gram-positive or gram-negative germs--acne mecroctica and conglobata, erysipelas, folliculitic, pemphigus meomatorum, otitis externa, etc.

**Administrations:** After removal of any scabs or scales, the ointment is applied direct, or preferably on sterile gauze once or twice daily.

**Form Supplied:** Tubes of 5 and 25 Grams.

**Source:** Deutsche Novocillin Geseleschaft, m.b.H., Munchen-Pasing, Germany.

Procillin Acquosa Stabile (New Product)

**Description:** Procaine Penicillin in aqueous suspension 400,000 u.

**Indications:** For the treatment of gonorrhea, pulmonary infections and streptococcic infections.

**Source:** Istituto Luso Farmaco D'Italia, Milan, Italy.

Soframycine (New Antibiotic)

**Description:** Each ampule contains: Framycetine Sulfate 10 mg.  
in a stable solution.

**Indications:** Particularly used in anti-tuberculosis therapy, and above all, when a pyogenic flora is associated. An antistaphylococcic agent, active against strains of bacteria which resist other preparations. The acute or chronic suppurations in clinical otorhinolaryngitis constitutes another favorable indication.

**Administration:** Injections or instillations into the natural infected cavity or into the pathologic cavities with or without preliminary puncture: 1 to 3 ampules or more daily or every two days.

**Form Supplied:** Boxes of 6 ampules.

**Source:** Les Laboratoires Roussel, Paris, France.

Streptaqueine Solution (New Product)

**Description:** Each mil contains:  
Streptomycin Sulfate 250,000 u.  
Phenol as bacteriostat 0.5%  
stabilizing agents are included.

**Administration:** Intramuscularly.

**Form Supplied:** Boxes of 5 vials, each containing 1/2 mils.

**Source:** Allen and Hanburys, Ltd., British Drug Houses, Ltd., Burroughs Wellcome and Co., Evans Medical Supplied, Ltd., Imperial Chemical (Pharmaceuticals) Ltd., Pharmaceutical Specialties (May and Baker), Ltd.

-6-

# Hormones

## Androgeston (New Product)

**Description:** Each tablet contains: Methyl Testosterone 5 mgm.  
 Ethisterone B.P. 15 mgm.

**Form Supplied:** Packages of 20 and 100 tablets.

**Source:** British Schering, Ltd., London, England.

## Lutrogen (New Product)

**Description:** Each ml contains: Progesterone 20 mg.  
 Estradiol Benzoate 2 mg.  
 in oily solution.

**Indications:** For menstrual disturbances such as amenorrhea, menorrhagia, suppression of lactation, and early diagnosis of pregnancy.

**Administration:** Intramuscularly.

**Form Supplied:** Packages of 2 ampules of 1 ml and bottles of 5 ml.

**Source:** Farbwerke-Hoechst, A.G., Frankfurt-Am-Main, Germany.

## 'Mediatfic' Capsules

**Description:** Each capsule contains:

Conjugated estrogens equine ("Premarin")	0.25 mg.
Methyltestosterone	2.5 mg.
Vitamin C	50.0 mg.
Thiamine HCL (B1)	5.0 mg.
Vitamin B12 USP (crystalline)	1.5 mg.
Folic Acid	0.33 mg.
Ferrous Sulfate exsicc.	60.0 mg.
Brewers' yeast (specially processed)	200.0 mg.
d-Desoxyephedrine HCL	1.0 mg.

**Indications:** Steroids and nutritional factors to effectively counteract declining sex-hormone function and dietary inadequacy, as well as interact to maintain the integrity of general metabolic processes. The mild anti-depressant will tend to promote a brighter mental outlook.

**Administration:** Male: 1 capsule daily, or more as required.  
 Female: 1 capsule daily, or more, taken in 21 day courses with a rest period of one week between courses.

**Forms Supplied:** Bottles of 30, 100 and 1,000 capsules.

**Source:** Ayerst, McKenna and Harrison, Ltd., Montreal, Canada.

-7-

Protandren Linguets (New Product)

**Description:** Each linguet contains: Methylandrostenediol 25 mgm.  
**Indications:** Promotion of protein anabolism in conditions associated with wasting and asthenia; in emaciation and subnormal weight, osteoporosis; dysmenorrhea; menopausal disorders; mammary carcinomas; suppression of lactation; may also prove beneficial for patients with tender, nodular breasts, fibromyoma of the uterus and menometrorrhagia.  
**Administration:** Adults: 25 to 50 mgm. daily; Children: 12.5 to 25 mgm. daily.  
 Initially 50 to 100 mgm. daily, reducing gradually to 25 to 50 mgm. daily.  
 25 to 50 mgm. daily throughout the cycle or during the premenstrual week.  
 25 to 50 mgm. daily.  
 Initially 200 to 300 mgm. daily, reducing to a maintenance dose of 100 mgm. daily.  
 25 mgm. three times a day for 3 or 4 days.  
**Forms Supplied:** Bottles of 25, 100, 500 and 1,000 linguets.  
**Source:** Ciba Laboratories, Ltd., Horsham, England.

Tegesterol (New Product)

**Description:** Each vial contains: Progesterone 25 mg.  
 Vitamin C 50 mg.  
 Testosterone Propionate 2 mg.  
 Cotton Seed Oil c.b.p. 2 cc.  
**Indications:** Threat of abortion, defects in mammary gland growth, and persistence of estrus and of ovulation into pregnancy.  
**Administration:** Minimum dosage: 1 vial daily until the threat ceases.  
 Maximum dosage: 2 vials daily until the threat ceases or the defect disappears.  
**Form Supplied:** Boxes of 3 and 6 vials.  
**Source:** Laboratorios Doctonex, Mexico, D.F.

Schering, Buenos Aires, Argentina, is now marketing Pregnenolone Acetate under the names of Antofin.

Veterinary

Nicholas Products, Ltd., Wellington, New Zealand, recently announced the production of a new antibiotic for pigs and calves, Hytone (no data available on what antibiotics are included). The company claims this antibiotic will stimulate growth, get market weight or maturity weeks earlier and save on high feed cost. Hytone comes in two forms, tablets in bottles of 100, and powder in containers of 1 pound.